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Substitute for form 1449A/PTO

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

of 3

*Complete if Known*

Application Number	10/632,117
Filing Date	July 31, 2003
First Named Inventor	Hilda E. Smith
Group Art Unit	1645
Examiner Name	J. Hines
Attorney Docket Number	2183-6055US

Attorney Docket Number 2183-605

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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Attorney Docket Number 2183-60551US

<b>NON PATENT LITERATURE DOCUMENTS</b>				
Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
		BAUMS et al., Clinical and Vaccine Immunology, Feb. 2009, pp. 200-208, Vol. 16, No. 2.		
		CHOTHIA et al., The Embo Journal, 1986, pp. 823-26, Vol. 5, No. 4.		
		DATABASE EMBL 'Online' McNab, S. gordonii partial aldB gene, cshA gene & fbpA gene, Database accession No. X65164, XP002213089.		
		DEVRIESE et al., Avian Pathology, 1994, pp. 721-24, Vol. 23.		
		GREENSPAN et al., Nature Biotechnology, 1999, pp. 936-37, Vol. 7.		
		HAMPSON et al., Journal of Clinical Microbiology, 1993, pp. 2895-2900, Vol. 31, No. 11.		
		Merck Manual On-line Streptococcal Disease (pages 1-6), retrieved from web on 11-16-2009.		
		Merriam-Webster Online Dictionary, (visited 6/7/2004) < <a href="http://www.m-w.com/cgi-bin/dictionary?book=Dictionary&amp;va=vaccine&amp;x=19&amp;y=12">http://www.m-w.com/cgi-bin/dictionary?book=Dictionary&amp;va=vaccine&amp;x=19&amp;y=12</a> >.		
		MIKAYAMA et al., Nov. 1993, Proc. Natl. Acad. Sci., USA., pp. 10056-60, Vol. 90.		
		PCT International Preliminary Examination Report, PCT/NL99/00460, dated October 27, 2000.		
		PCT International Search Report, PCT/NL99/00460, dated April 5, 2000, 6 pages.		
		RUDINGER et al., Characteristics of the amino acids as components of a peptide hormone sequence, Peptide hormones, Biol. Council, June 1976, pp. 1-7.		
		SMITH et al., submitted Sept. 10, 2000, Genbank Accession No. AF306940.		
		WISSELINK et al., Assessment of protective efficacy of live and killed vaccines based on a non-encapsulated mutant of Streptococcus suis serotype 2, Veterinary Microbiology, 2002, pp. 155-68, Vol. 84.		
		ZHANG et al., Identification and characterization of an antigen I/II family protein produced by group A streptococcus, Infection and Immunity, July 2006, pp. 4200-13, Vol. 74, No. 7.		

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